

Relation between code no. 14 construction machine as causal agents and type of Fatal accidents in 1999-2021

code	Type of accident	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total
1	fall from height	37	30	34	24	32	18	26	25	18	24	14	19	14	14	11	15	8	16	14	11	5	13	10	432
2	falling to same level	18	15	14	12	8	8	5	4	3	5	7	6	4	10	6	4	6	4	1	5	4	4	3	156
3	crash	3	1		1	4	1	2	2	2		1			1	2	1						3	1	25
4	struck by flying or falling object	5	5	6	10	4	1	9	1	3	9	5	1	5	1	4	5	5	5	4	5	6	3	1	103
5	collapse	2	1		1		1		1			4	1	2	3		2	2					1		21
6	crashed by	35	27	22	19	14	20	16	23	14	18	15	11	11	11	16	14	10	7	13	11	16	8	10	361
7	caught in/between	60	58	47	43	49	45	37	30	41	31	29	33	22	27	15	26	20	16	26	13	13	23	18	722
8	cut	0	1												1										2
9	injury to the sole of the foot	0																							
10	drown	0			2		1								3	1	1				1				9
11	contact to high/low-temperature	0																							
12	contact to harmful substance	0																							
13	electric shock	0																						2	2
14	explosion	0																							
15	burst	0											1												1
16	fire	0																							
17	traffic accident (public road)	0	6	1	3	1	3	3	3	3	1	1	1	2	3	4		1	2		3	1	2	4	48
18	traffic accident (others)	0																							
19	reaction to motion/improper motion	0																							
90	others	0																							
99	unclassifiable	0																							
0	total	160	144	124	115	112	98	98	89	84	88	76	73	60	74	59	68	52	50	58	49	45	57	49	1,882

Data of 2011 year include Industrial accidents caused by Great East Japan Earthquake in 2011.

Data sources: <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.htm> (MHLW, Japan)

Return to <https://www.jisha.or.jp/english/statistics/2021eftcs.html>